

**MEMORANDUM. UTAH DEPARTMENT OF TRANSPORTATION**

**DATE:** December 14, 2005

**TO :** Those on the attached list

**FROM :** Troy Peterson, P.E.  
UDOT Concrete Engineer  
(801) 965-3814  
[Tlpeterson@utah.gov](mailto:Tlpeterson@utah.gov)

**SUBJECT:** Utah Pavement Council

Date: December 14, 2005  
Location: UDOT Complex, Large Conference Room, first floor  
Address: 4501 South 2700 West  
Salt Lake City, UT 84119  
Time: 1:00 PM to 4:00 PM

The following ground rules are recommended for our group: 1. Participate by providing your agenda items and reviewing the specifications or procedures and making comments. 2. Bring your reviewed copy of the draft. 3. Come on time and stay and participate as best you can. 4. Stay on task during discussions. 5. Keep personal gripes to a minimum. 6. Keep side conversations during breaks only.

**Next Meeting Date: January 18, 2006 1:00 PM**

**AGENDA**  
**Utah Pavement Council**  
**Wednesday December 14, 2005**

**1:00 PM, UDOT Complex**  
**Large Conference Room, First Floor**  
**4501 South 2700 West**  
**Salt Lake City, UT 84101**

- 1:00 - 1:05.    **1. Welcome** – Troy Peterson
- 1:05 - 1:30.    **2. Qualified/Nonqualified UDOT Cement Suppliers** – John Butterfield  
Summary – UDOT planning on grabbing cement samples at Ready-Mix suppliers facilities.
- 1:30 – 2:00.    **3. Specification revision 03055** – Troy Peterson  
Summary - A draft specification was handed out highlighting some of the changes and revisions. Have any comments regarding the proposed changes submitted to Troy by January 13<sup>th</sup>. A copy of the draft specification will be sent out with the meeting minutes.
- 2:00 – 2:20.    **4. Flakiness index test discussion (02741)** – Glenn Waite  
Summary – The flakiness number needs to be updated in the HMA specification and submitted to Barry.
- 2:20 – 2:25.    **5. UDOT Bituminous Lab Manager (Mark White)**
- 2:25 – 3:00.    **6. Update on Hamburg Testing (Mix Design and Field Acceptance specification Differences). Examples: Impression Measurement, Hamburg slab preparation, HWT experience from other states, old vs. new software, test repeatability, round robin opportunity** – Tim Biel, Kevin VanFrank and Mark White  
Summary – Working on lime slurry vs. marination procedure as well as precision and bias for the hamburg now that we have a procedure for the slab compactor.
- 3:00 – 3:30.    **7. Update SMA Specification.** – Tim Biel  
Summary – Discussion on SMA specification. Industry voiced some concerns relating to gradation targets. Tim asked for industry to supply in some solutions to those concerns. A copy of the specification will be sent out with the UPC meeting minutes.
- 3:30 – 4:00.    **8. Binder Adjustments.** – Tim Biel,  
Summary –Binder suppliers provided input that switching to Poten would not be the most appropriate change to make. The parties involved agreed that an index that included PMA would be a much better solution.

Additionally, no one felt that the West Texas was the appropriate index to use.

**Other Items:**